Express Mail Label No. EL978300603US

Page 1 f 3

Docket No. 030035

Declaration and Pow r of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

which a patent is sought o	n the invention entitle mount of a Pollutant in s	d below) of the subject matter vid a Five Gas Resulting from the Comb document and fee is being deposited on Janua	oustion of a Fossil Fuel
the specification of which	Service "Express Mail F	Post Office to Addressee" service under 37 C.F., nts, Post Office Box 1450, Alexandria, Virginia 2	R. 1.10 and is addressed to
(check one)	Date <u>Lisa Engel</u> Printed Name of Person EL 978300603 US	Signature n Mailing Correspondence	
☑ is attached hereto.	"Express Mail" Mailing I	Label Number	
□ was filed on		as United States Application No	o. or PCT International
Application Number			
and was amended on			
		(if applicable)	
muduny me dams, as an	nended by any amend	dment referred to above.	identified specification,
I acknowledge the duty to 1.56, including for contin between the filing date of continuation-in-part applica	disclose information vultion vultion-in-part application at the prior application at the prior application at the prior application.	which is material to patentability ations, material information when and the national or PCT internations.	y as defined in 37 CFR nich became available ational filing date of the
I acknowledge the duty to 1.56, including for continuation in-part application (s) for patent, (application which designabelow and have also ide inventor's or plant breeder	disclose information valuation-in-part application attention. Drity benefits under a plant breeder's rigited at least one countified below, by chirs rights certificate(s)	which is material to patentability ations, material information when and the national or PCT international or PCT international or PCT international or 119(a)-(d) or (f), or hts certificate(s), or 365(a) of antry other than the United Statecking the box, any foreign or any PCT international approximational approximational approximations.	y as defined in 37 CFR nich became available ational filing date of the 365(b) of any foreign any PCT International ates of America, listed application for patent,
l acknowledge the duty to 1.56, including for continuation-in-part application for patent, of application which designated and have also ideduced before that of the application that of the application is application which designated and have also ideduced that of the application that of the application is application that of the application that of the application is application that of the application is application to the application that of the application is application to the application that of the application is application to the application that application is application to the applica	disclose information valuation-in-part application attention. Drity benefits under corplant breeder's rigited at least one countified below, by chies rights certificate(s) lication on which prior	which is material to patentability ations, material information when and the national or PCT international or PCT international or PCT international or 119(a)-(d) or (f), or hts certificate(s), or 365(a) of antry other than the United Statecking the box, any foreign or any PCT international approximational approximational approximations.	y as defined in 37 CFR nich became available ational filing date of the 365(b) of any foreign any PCT International ates of America, listed application for patent,
acknowledge the duty to 1.56, including for continuation the filing date of continuation-in-part application (s) for patent, capplication which designated and have also idenventor's or plant breeded at the before that of the application (s)	disclose information valuation-in-part application at the prior application at the prior application at the prior benefits under corplant breeder's rigited at least one countified below, by chies rights certificate(s) lication on which prior	which is material to patentability ations, material information when and the national or PCT internal and the national or PCT internal at the certificate(s), or 365(a) of antry other than the United State (s), or any foreign (s), or any PCT international apprintly is claimed.	y as defined in 37 CFR nich became available ational filing date of the 365(b) of any foreign any PCT International ates of America, listed application for patent, blication having a filing
acknowledge the duty to 1.56, including for continuation the filing date of continuation-in-part application (s) for patent, capplication which designated and have also idenventor's or plant breeded at the before that of the application (s)	disclose information valuation-in-part application attention. Drity benefits under corplant breeder's rigited at least one countified below, by chies rights certificate(s) lication on which prior	which is material to patentability ations, material information when and the national or PCT international or PCT international or PCT international or 119(a)-(d) or (f), or hts certificate(s), or 365(a) of antry other than the United Statecking the box, any foreign or any PCT international approximational approximational approximations.	y as defined in 37 CFR nich became available ational filing date of the 365(b) of any foreign any PCT International ates of America, listed application for patent, plication having a filing
I acknowledge the duty to 1.56, including for continuation-in-part application (s) for patent, capplication (s) for patent, capplication which designabelow and have also ide inventor's or plant breeded date before that of the application (s) (Number)	disclose information valuation-in-part application at the prior application at the prior application at the prior benefits under corplant breeder's rigited at least one countified below, by chies rights certificate(s) lication on which prior	which is material to patentability ations, material information when and the national or PCT internal and the national or PCT internal at the certificate(s), or 365(a) of antry other than the United State (s), or any foreign (s), or any PCT international apprintly is claimed.	y as defined in 37 CFR nich became available ational filing date of the 365(b) of any foreign any PCT International ates of America, listed application for patent, plication having a filing Priority Not Claimed
I acknowledge the duty to 1.56, including for continuation between the filing date of continuation-in-part applical hereby claim foreign priapplication(s) for patent, capplication which designabelow and have also ide	disclose information valuation-in-part application at the prior application at the prior application at the prior application at the prior plant breeder's righted at least one countified below, by chies rights certificate(s) lication on which prior (Country)	which is material to patentability ations, material information when and the national or PCT international apprintly is claimed. (Day/Month/Year Filed)	y as defined in 37 CFR nich became available ational filing date of the 365(b) of any foreign any PCT International ates of America, listed application for patent, plication having a filing Priority Not Claimed

Ferm PTO-S8-01 (9-95) (Modified)

P02/REV02

Patent and Trademark Office-U.S. DEPARTMENT OF COMMERCE

Page 2 of 3

60/473,689	May 28, 2003	
(Application Serial No.)	(Filing Dat)	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
ection 365(c) of any PCT Internat isofar as the subject matter of ea Inited States or PCT International	ional application designating ach of the claims of this ap application in the manner;	any United States application(s), of the United States, disted below and plication is not disclosed in the prior provided by the first paragraph of 3
ection 365(c) of any PCT Internations isofar as the subject matter of earlited States or PCT International LS.C. Section 112, I acknowledge office all information known to me	ional application designating ach of the claims of this ap application in the manner; the duty to disclose to the to be material to patentable between the filing date of	the United States, listed below and plication is not disclosed in the price
section 365(c) of any PCT Internationsofar as the subject matter of earlined States or PCT International I.S.C. Section 112, I acknowledge office all information known to me section 1.56 which became available PCT International filling date of the	ional application designating ach of the claims of this ap application in the manner; at the duty to disclose to the to be material to patentable between the filing date of is application:	the United States, listed below and plication is not disclosed in the priorovided by the first paragraph of 3 United States Patent and Trademarility as defined in Title 37, C. F. R. the prior application and the national (Status)

willful false statements may jeopardize the validity of the application or any patent issued thereon.

Pege 3 of 3

nnected therewith. (list neme and registration number) 361	in the Patent and Trademark Offic

and Comespondence to: 69961	
rect Telephone Cals to: (name and telephone number)	
in C. Thomas, III (413) 343-9700	· · · · · · · · · · · · · · · · · · ·
Full name of soly or first inventor	
Danald H. Stowe, Jr.	
	Detie
Sole or Erst inventor's algorithms Residence	Dete
Sole or first inventore algorithms Residence 48364 State Route 14, New Waterfard, OH 44445	Dete
Sole or first invejnior's algorithms Residence 48364 State Routs 14, New Waterfard, OH 44445 Citizenship U.S.A.	Deta
Daneld H. Stowe, Jr. Sole or first invantore algorithms Residence 48364 State Route 14, New Waterfard, OH 44445 Citizenship U.S.A. Post Office Address 48364 State Route 14, New Waterford, OH 44445	Deta
Sole or Ent inviniore algorithm Residence 48364 State Route 14, New Wakerfard, OH 44445 Cilizanship U.S.A. Post Office Address	Dete
Sole or first invelvior's algorithms Residence 48364 State Route 14, New Westerfaird, OH 44445 Citizenship U.S.A. Poet Office Address	Derice
Sole or first invelvior's algorithms Residence 48364 State Route 14, New Westerfaird, OH 44445 Citizenship U.S.A. Poet Office Address	Deta
Sole or first invejnior's algorithms Residence 48364 State Route 14, New Waterfard, OH 44445 Citzanahip U.S.A. Post Office Address 48364 State Route 14, New Weterford, OH 44445	Dete
Residence 48364 State Route 14, New Waterfard, OH 44445 Citzenanth U.S.A. Poet Office Address 48364 State Route 14, New Waterford, OH 44445 Full name of excend layerfor, If any Word S. Bjakefleig Escopt Invanier's gignelupy	
Residence 48364 State Route 14, New Waterfard, OH 44445 Citzenship U.S.A. Poet Office Address 48364 State Route 14, New Waterford, OH 44445 Full name of escond Inventor, If any Word S. Bjakedteig Second Inventor's signature Const. C	// Cang // 1/04
Residence 48364 State Route 14, New Waterfard, OH 44445 Cilizanahb U.S.A. Poet Office Address 48364 State Route 14, New Waterford, OH 44445 Full name of escond Inventor, If any Word S. Blakestein Second Inventor attention Residence 901 Ridgewood Drive, Mayantile, KY 41056	
Residence 48364 State Route 14, New Waterfard, OH 44445 Citzenship U.S.A. Poet Office Address 48364 State Route 14, New Waterford, OH 44445 Full name of escond layerier, If any Word S. Bjakesfield Escond Invintoria attentions Residence	
Residence 48364 State Route 14, New Waterfard, OH 44445 Citzanship U.S.A. Poet Office Address 48364 State Route 14, New Waterford, OH 44445 Full name of escend Inventor, If any Word S. Blakefield Second Invintor's signature Residence 901 Ridgewood Drive, Mayarillo, KY 41056 Citzanship	

Form PTO-SEAT | SEAT | BANKING

Palent and Traditional Office-U.S. DEPARTMENT OF COMMENCE

Express Mail Label No. EL978300603US

Page 1 of 3

Dacket No. 030035

D claration and Pow r of Attorn y For Patent Application English Language Declaration

English Language Declaration As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled A Method for Reducing the Amount of a Pollutant in a Fine Gas Resulting from the Combustion of a Fossil Fuel I hereby certify that this document and fee is being deposited on January 14, 2004 with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 and is addressed to Commissioner for Patents, Post Office Box 1450, Alexandria, Virginia 22313-1450. the specification of which Lisa Engel (check one) Printed Name of Person Mailing Correspondence EL 978300603 US "Express Mail" Mailing Label Number Is attached hereto. was filed on as United States Application No. or PCT International Application Number and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) Priority Not Claimed (Number) (Country) (Day/Month/Year Filed) (Number) (Country) (Day/Month/Year Filed) (Number) (Country) (Day/Month/Year Filed)

Form PTO-SB-01 (9-95) (Modified)

POZ/RE/02

Patent and Trademark Office-U.S. DEPARTMENT OF COMMERCE

Page 2 of 3

69/473,689 (Application Serial No.)	May 28, 2003 (Filing Date)	-
(Application Serial No.)	(Filing Date)	-
(Application Serial No.)	(Filing Date)	•
ection 365(c) of any PCT internations of a subject matter of entred States or PCT International S.C. Section 112, I acknowledgo ffice all information known to me	ational application designating and of the claims of this application in the manner per the duty to disclose to the new to be material to patental	any United States application(s), g the United States, listed below an oplication is not disclosed in the priprovided by the first paragraph of United States Patent and Tradema bility as defined in Title 37, C. F. F.
ection 365(c) of any PCT internations of a subject matter of entred States or PCT International S.C. Section 112, I acknowledgo ffice all information known to me	ational application designation each of the claims of this ap- all application in the manner perthe duty to disclose to the ne to be material to patental ble between the filing date of	g the United States, listed below an oplication is not disclosed in the priprovided by the first paragraph of United States Patent and Tradema bility as defined in Title 37, C. F. Fi the prior application and the nation (Status)
ection 365(c) of any PCT International sofar as the subject matter of enited States or PCT International S.C. Section 112, I acknowledge ffice all information known to meetion 1.56 which became available PCT International filing date of the	ational application designation and of the claims of this application in the manner is the duty to disclose to the ne to be material to patental bile between the filling date of his application:	g the United States, listed below an oplication is not disclosed in the priprovided by the first paragraph of United States Patent and Trademability as defined in Title 37, C. F. Fithe prior application and the nation

Form PTO-SB-01 (9-65) (Modified)

Patent and Trademark Office-U.S. DEPARTMENT OF COMMERCE

Pege 3 of 3

POWER OF ATTORN	VEY: As a named inventor, I hereby appoint the following attomey(s) and/or
agent(s) to prosecute	this application and transact all business in the Patent and Trademark Office
connected therewith.	(list name and registration number)
09961	

Send Correspondence to: 09961

Direct Telephone Calls to: (name and telephone number)

John C. Thomas, III (412) 343-9700

Full name of sole or first inventor Donald II. Stowe, Ir.	
Sole or first inventor assignature	1/14/04
Residence 48364 State Route 14, New Waterford, OH 44445	+++
Citizenship U.S.A.	The second secon
Post Office Address 48364 State Route 14, New Waterford, OH 44445	
4004 State Addie 14, 146W W8th 101U, On 44443	

Full name of second inventor, if any Word S. Blakefield	
Second Inventor's alguature	Date
Residence 901 Ridgewood Drive, Maysville, KY 41056	
Citizenship U.S.A.	
Post Office Address 901 Ridgewood Drive, Maysville, KY 41056	